Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/731,610	KWON ET AL.	KWON ET AL.	
	Examiner	Art Unit		
	Khanh V. Nguyen	2817		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT Of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun GHTS. This application is sul	his application. If not incluication will be mailed in du	ided ie course. THIS	
1. X This communication is responsive to 11/08/05.				
2. \boxtimes The allowed claim(s) is/are <u>1-9</u> .				
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application	No	cation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the	requirements	
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 			NOTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the deposit o	on's Patent Drawing Review (Amendment / Comment or in (84(c)) should be written on the header according to 37 CFR (sit of BIOLOGICAL MATER	n the Office action of drawings in the front (not the first that t		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Sur Paper No./M 8), 7. ⊠ Examiner's A	rmal Patent Application (Pnmary (PTO-413), lail Date 1/12/06, mendment/Comment tatement of Reasons for A Whanh V. NGUYE PRIMARY EXAMINI	allowance	

Application/Control Number: 10/731,610

Art Unit: 2817

DETAILED ACTION

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to the applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Eric S. Hyman (Reg. No. 30,139) on January 12, 2006.

The application has been amended as follows:

Claims

Claim 1, page 3, line 6, replaced "to supply" with -- for supplying --.

Claim 4, page 4, line 9, replaced "first" with -- second --.

Claim 4, page 4, line 11, replaced "second" with -- first --.

Claim 7, page 5, line 14, replaced "first" with -- second --.

Claim 7, page 5, line 17, replaced "second" with -- first ---

Allowable Subject Matter

Claims 1-9 are allowed.

Claims 1-9 call for, among others, a first PMOS transistor (P101) driven by a bias voltage (Vb) and a second PMOS transistor (P102) driven by the control voltage (Vc) having the functions as claimed.

Application/Control Number: 10/731,610 Page 3

Art Unit: 2817

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh V. Nguyen whose telephone number is (571) 272-1767. The examiner can normally be reached from 8:00 AM - 3:30 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571) 272-1769. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KHANH VAN NGUYEN PRIMARY EXAMINER

Whanklandquyen

Art Unit: 2817